Attorney Docket No.: 61179-00004USPX

Client Docket No.: 02-CA-198

INTEGRATED DEVICE FOR BIOLOGICAL ANALYSES

ABSTRACT OF THE DISCLOSURE

[101] An integrated device for nucleic acid analysis having a support (10) and a first tank (8) for introducing a raw biological specimen includes at least one pre-treatment channel (17), a buried amplification chamber (21), and a detection chamber (24) carried by the support (10) and in fluid connection with one another and with the tank (8). The device can be used for all types of biological analyses.